

Docket No.: 13838-00004-US
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Margit Hiller et al.

Application No.: National Phase of
PCT/EP2004/013012

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: METHOD FOR PRODUCING
FLEXOGRAPHIC PRINTING PLATES BY
MEANS OF LASER ENGRAVING

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

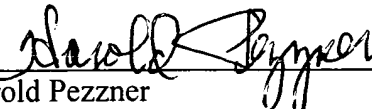
This Information Disclosure Statement accompanies the new patent application submitted herewith.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 03-2775, under Order No. 13838-00004-US. A duplicate copy of this paper is enclosed.

Dated:

Respectfully submitted,

By 
Harold Pezzner

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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	Not Yet Assigned
				Filing Date	Concurrently Herewith
				First Named Inventor	Margit Hiller
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	13838-00004-US
Sheet	1	of	2		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-4,097,251	06-27-1978	Murayama et al.	
	AB*	US-4,942,284	07-17-1990	Etcheparre et al.	
	AC*	US-5,259,311	11-09-1993	McCaughey, Jr.	
	AD*	US-5,798,202	08-25-1998	Cushner et al.	
	AE*	US-5,855,651	01-05-1999	Kurita et al.	
	AF*	US-6,019,952	02-01-2000	Haupt	
	AG*	US-6,494,965	12-17-2002	Walker et al.	
	AH*	US-6,531,682	03-11-2003	Güttler	
	AI*	US-2003/0197909	10-23-2003	Beyer et al.	
	AJ*	US-2004/0115562	06-17-2004	Kaczun et al.	
	AK*	US-6,776,095	08-17-2004	Telser et al.	
	AL*	US-6,935,236	08-30-2005	Hiller et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	BA	EP-0 330 565	08-30-1989	Lectra Systemes S.A.		See US 4,942,284
	BB	DE-39 23 829	01-31-1991	Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung eV		See Abstract
	BC	WO-93/23252	11-25-1993	E. I. duPont de Nemours and Company		
	BD	WO-99/38643	08-05-1999	Trotec Produktions-und Vertriebs GmbH		See US 6,531,682
	BE	EP-1 162 315	12-12-2001	Balisage-Sécurité-Service- B.S.S.		See Abstract
	BF	EP-1 162 316	12-12-2001	Clement Yacht Harbour Systems GmbH		See Abstract
	BG	WO-02/49842	06-27-2002	BASF Drucksysteme GmbH		See US 6,776,095
	BH	WO-02/076739	10-03-2002	BASF Drucksysteme GmbH		See US 6,935,236
	BI	WO-02/083418	10-24-2002	BASF Drucksysteme GmbH		See US 2004/0115562
	BJ	DE-103 05 258	08-21-2003	Creo Inc.		See US 2003/0197909
	BK	DE-102 11 810	10-03-2003	I.U.T. Institut für Umwelttechnologien GmbH		See Abstract

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
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				Filing Date	Concurrently Herewith
				First Named Inventor	Margit Hiller
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	13838-00004-US
Sheet	2	of	2		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	Haferkamp, H. et al., "The Fume Hazard in Laser Materials Processing of Organic Materials", The Industrial Laser User 14 (1999), pp. 30-33.	
	CB	Haferkamp, H. et al., "Effizientes und wirtschaftliches Abluft-reinigungs-verfahren fur die thermische Polymerwerkstoffbearbeitung", Wasser, Luft und Boden, Vereinigte Fachverlag Krausskopf-Indenieur Digest 7/8 (2001), pp. 69-72.	
	CC	Klobucar, Joseph M., "Pollutant Destruction: Comparing Thermal-Oxidizer Designs", Chemical Engineering (2002), pp. 62-67.	
	CD	Haferkamp, H. et al., "Ablufte aus der Laserbearbeitung von Kunststoffen richtig filtrieren", Laser Mazain 6 (1998), pp. 6-11.	
	CE	Goede, Martin, "Entstehung und Minderung der Schadstoffemissionen bei der Laserstrahlbearbeitung von Polymerwerkstoffen" Reihe 5, Nr. 587 (2000), pp. 1-144.	

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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Date Considered
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